

AMENDMENTS TO SPECIFICATIONS ARE AS FOLLOWS:

page 1, line 14:

the thickness variations of pad oxide, which may be in the range of 30-50 \AA \AA , the long channel

page 5, line 12, line 13, and line 15:

approximately about 25 – 120 \AA \AA thick and pad nitride 14 in the range of approximately about

500 – 2000 \AA \AA thick; using a plasma process, pattern the pad nitride using a resist mask; using

... shallow trench, in the range of approximately about 2000-5000 \AA \AA using suitable plasma ...

page 6, line 12:

implantation is shown in Figure 4 for two pad oxide thicknesses of 50 and 100 \AA \AA . It is clear ...

page 7, line 5 and line 10:

variation for pad oxide thickness variation in the range of 35 – 110 \AA \AA is 0.489 +/- 0.0327volts

Pad Oxide Thickness, \AA \AA	110	100	90	80	70	60	35	0
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page 8, line 3:

\AA \AA of equivalent silicon dioxide thickness.